

FIG.1

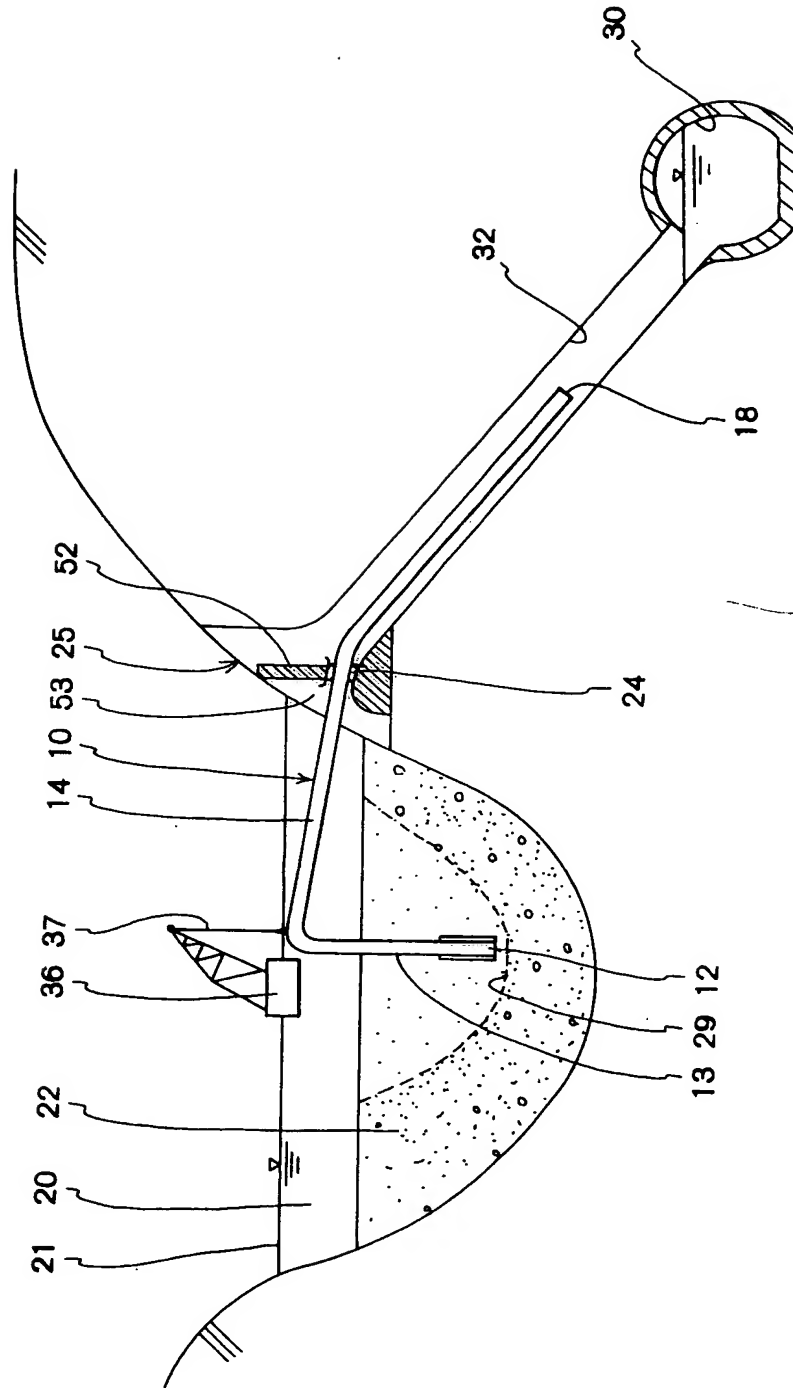


FIG.2

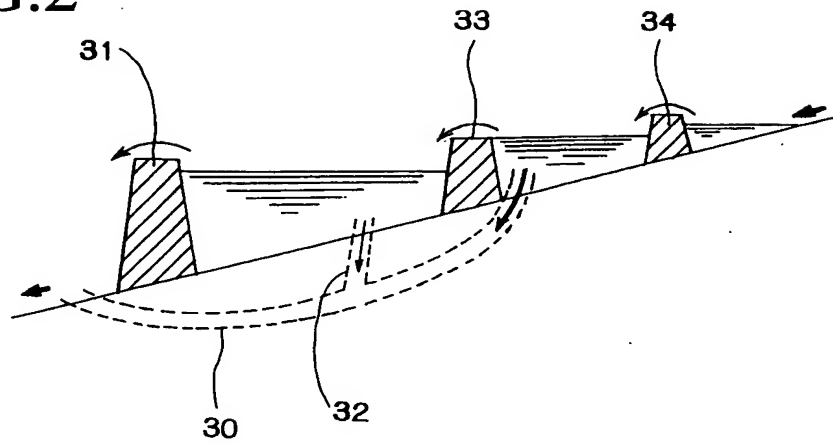


FIG.3

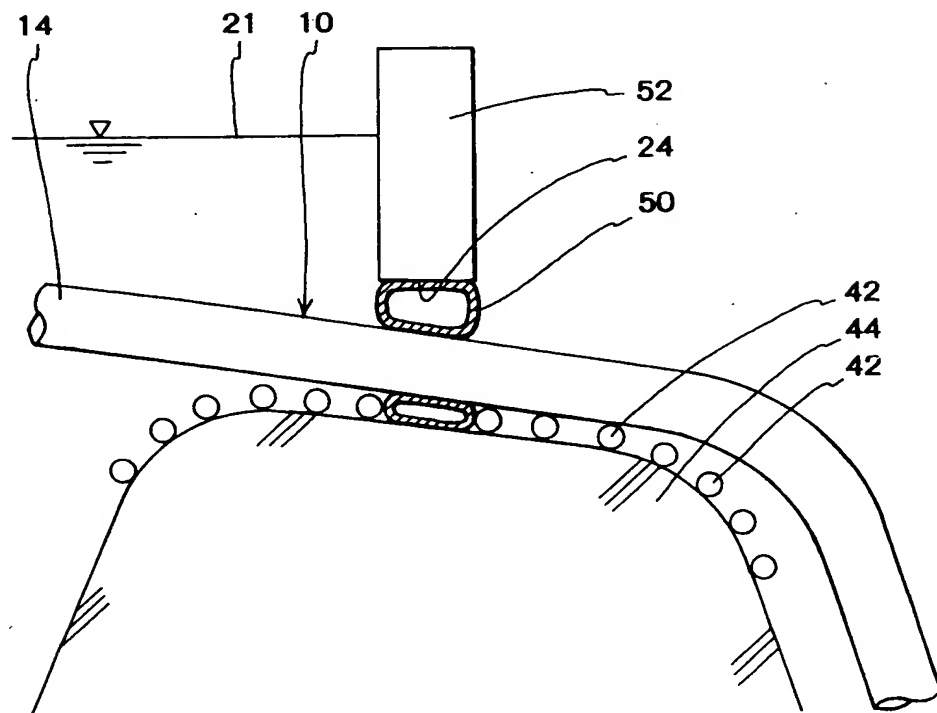


FIG.4

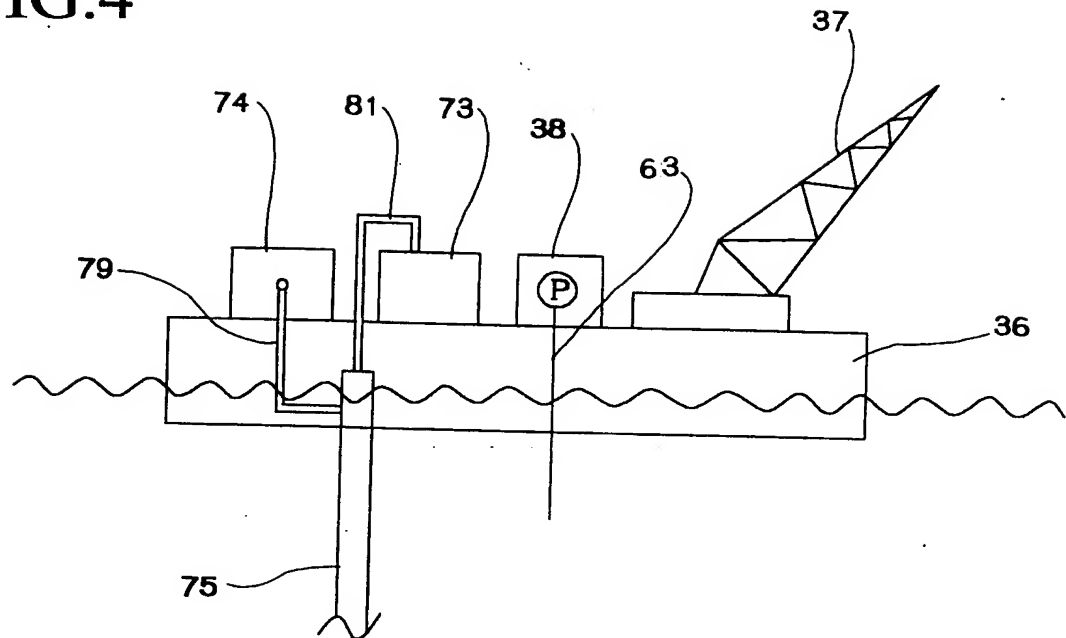


FIG.6

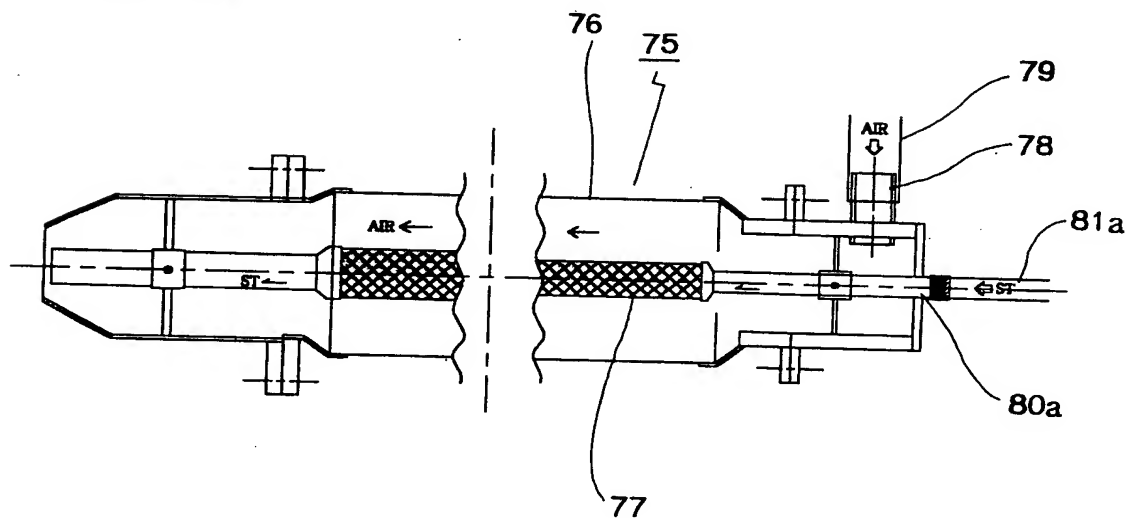


FIG.5

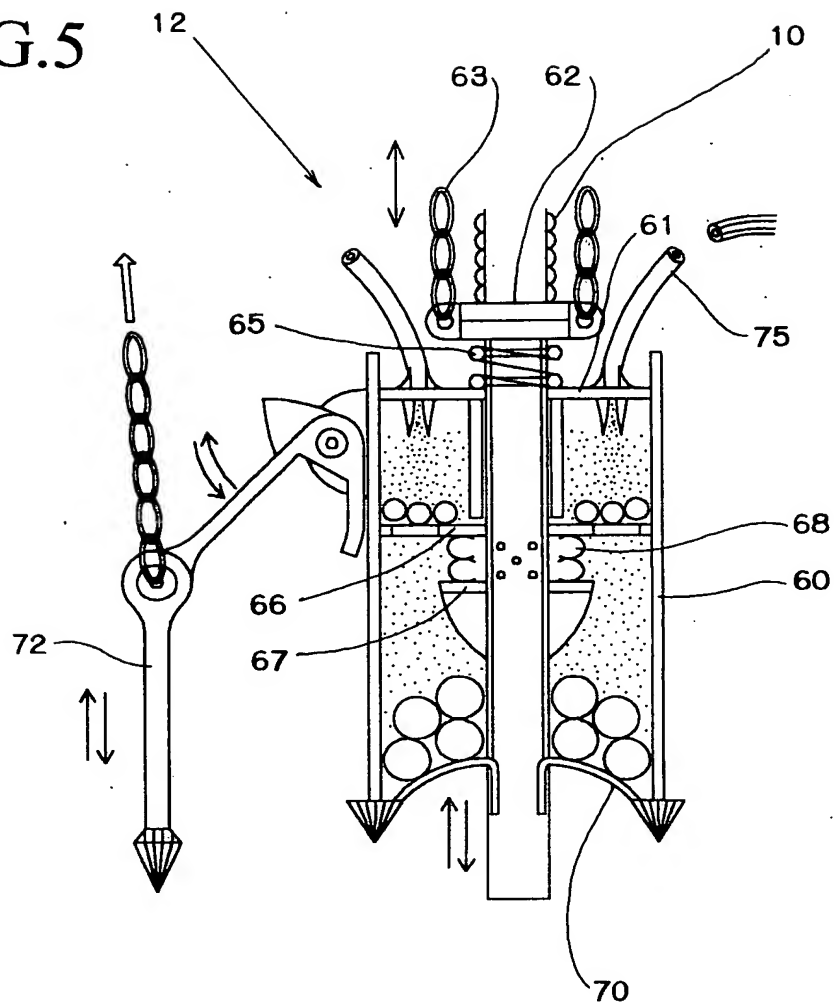


FIG. 10

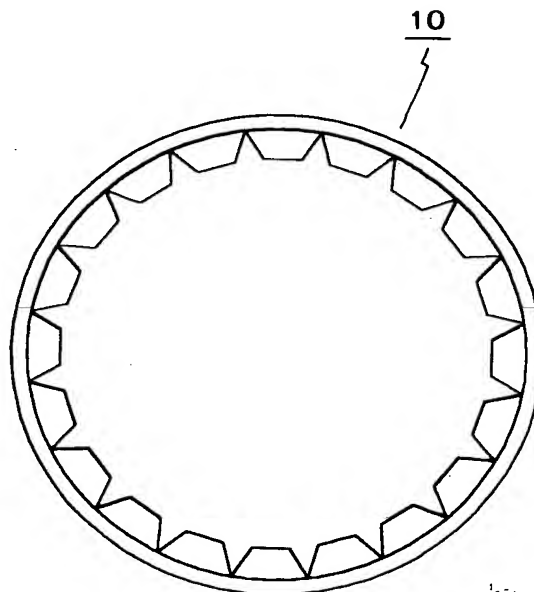


FIG.7

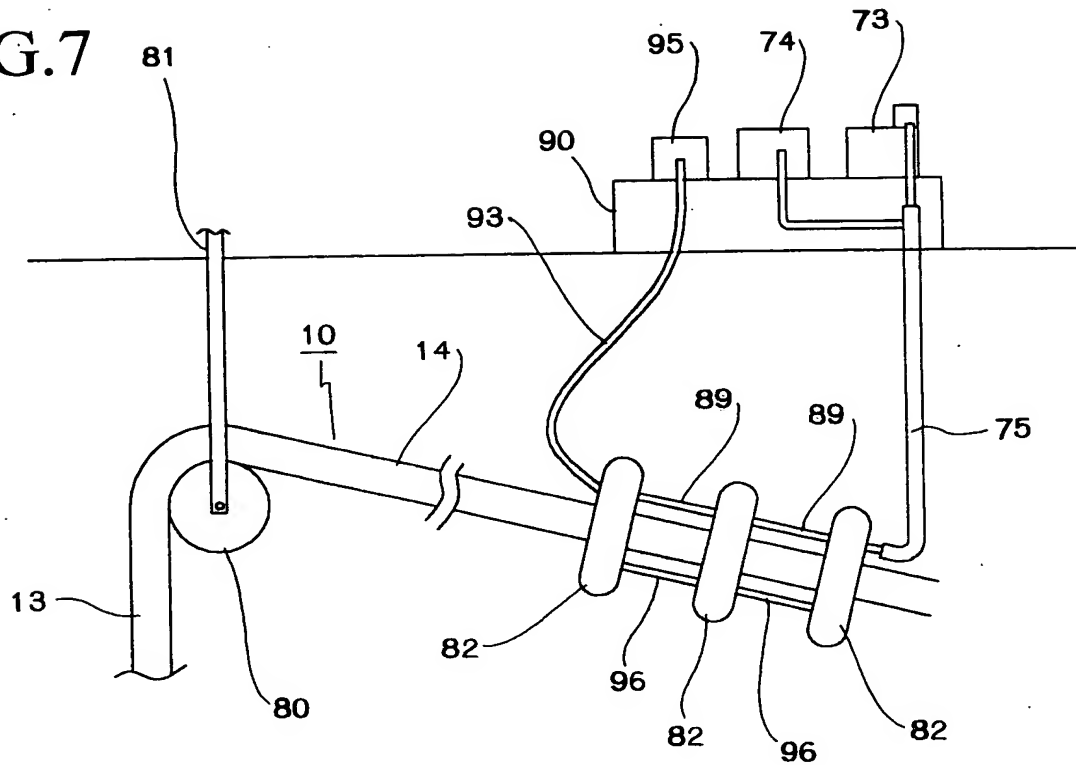


FIG.8

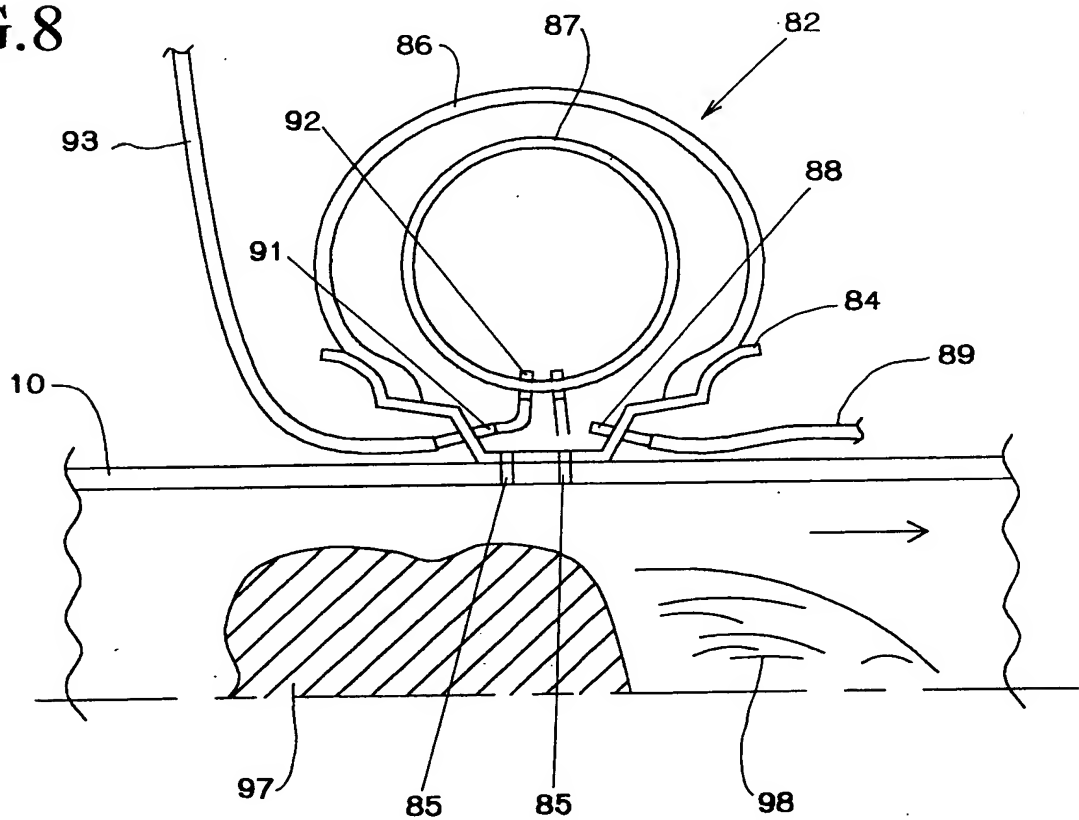


FIG.9

TUBE LOSS-TRUE VOLUME CONCENTRATION (SOLID PHASE RATE)

